

| | | | |
|---|-------------------------------------|---|--|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 4 |
| 2. AMENDMENT/MODIFICATION NO. A027 | 3. EFFECTIVE DATE See Block 16 C | 4. REQUISITION/PURCHASE REQ. NO. 36-04GO10429.004 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY Golden Field Office U. S. Department of Energy 1617 Cole Blvd. Golden, CO 80401 | CODE | 7. ADMINISTERED BY (If other than Item 6) Golden Field Office U. S. Department of Energy 1617 Cole Blvd. Golden, CO 80401 (Jon Olsen, 303-275-4722) | CODE |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Integrated Resource Technologies, Inc. 5205 Leesburg Pike, Suite 1500 Falls Church, VA 22041 | | <input checked="" type="checkbox"/> | 9A. AMENDMENT OF SOLICITATION NO. |
| | | <input type="checkbox"/> | 9B. DATED (SEE ITEM 11) |
| | | <input checked="" type="checkbox"/> | 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC36-00GO10429 |
| | | <input type="checkbox"/> | 10B. DATED (SEE ITEM 13) 03/01/2000 |
| CODE | FACILITY CODE | | |

11. THIS ITEM APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:

(a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)
See page 4 of this Modification. Obligate: \$825,000.00

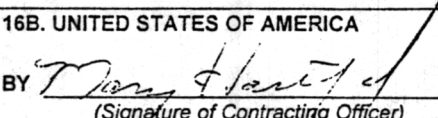
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

| | |
|-------------------------------------|---|
| <input type="checkbox"/> | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A. |
| <input type="checkbox"/> | B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b). |
| <input type="checkbox"/> | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF |
| <input checked="" type="checkbox"/> | D. OTHER (Specify type of modification and authority) Unilateral pursuant to FAR 52.232-22 entitled "Limitation of Funds", and FAR 52.222-41 entitled "Service Contract Act of 1965 - As Amended" |

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
See attached pages.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

| | | | |
|---|------------------|--|-----------------------------|
| 15A. NAME AND TITLE OF SIGNER (Type or print) | | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mary Hartford, Contracting Officer | |
| 15B. CONTRACT/OFFEROR | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer) | 16C. DATE SIGNED 4/29/04 |

BY _____
(Signature of person authorized to sign)

STANDARD FORM 30
(REV. 10-83)
Prescribed by GSA

The purpose of this modification is to: (1) provide additional incremental funding in the amount of \$825,000.00 for the current performance period, and (2) incorporate current wage determinations for this option period. Therefore, the contract is modified as follows:

- 1 Section B.4, "Limitation of Funds", is hereby modified to read as follows:

Pursuant to the clause entitled "Limitation of Funds," total funds in the amount of \$12,559,256.28 have been allotted for obligation and are available for payment of allowable costs and fixed fee to be incurred from the effective date of this contract through the period estimated to end March 1, 2005.

| | |
|---------------------------------|-----------------|
| Amount obligated this action: | \$ 825,000.00 |
| Total amount obligated to date: | \$12,559,256.28 |

2. The attached U.S. Department of Labor Wage Determinations (Colorado, No.1994-2081, Revision No. 23; Washington, No. 1994-2563, Revision No. 24; Illinois, No. 1994-2167, Revision No. 26; Pennsylvania, No. 1994-2449, Revision No. 17; Massachusetts, No. 1994-2255, Revision No. 21) are hereby incorporated into Attachment D of the contract.

5. Section G.6 the Accounting and Appropriation Data for this award is as follows:
(Obligation this Action in Bold)

| <u>Approp. Symbol</u> | <u>B& R No.</u> | <u>AFP</u> | <u>Base Period</u> | <u>Option Period 1</u> | <u>Option Period 2</u> |
|-----------------------|---------------------|------------|------------------------|----------------------------|----------------------------|
| 89X0215.91 HA | EC0904000 | CS | 5,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EC1504000 | CS | 5,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EC1701000 | CS | 15,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | ED1801010 | GO | 25,411.58 | 25,000.00 | 0.00 |
| 89X0215.91 HA | ED1805000 | GO | 0.00 | 10,000.00 | 0.00 |
| 89X0215.91 HA | BM0201020 | GO | 0.00 | 00.00 | 115,000.00 |
| 89X0215.91 HA | ED1904011 | SS | 00.00 | 00.00 | 6,237.00 |
| 89X0215.91 HA | WI0506000 | GO | 569,821.00 | 372,000.00 | 0.00 |
| 89X0215.91 HA | WI0507000 | GO | 211,966.66 | 32,000.00 | 40,000.00 |
| 89X0215.91 HA | ED1907010 | GO | 00.00 | 100,000.00 | 127,000.00 |
| 89X0215.91 HA | ED1907041 | SS | 00.00 | 00.00 | 7,763.00 |
| 89X0215.91 HA | ED2000000 | GO | 50,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EE0801000 | CS | 10,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EH0120060 | CS | 8,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EH0301206 | GO | 1,507,580.00 | 1,140,000.00 | 1,700,236.00 |
| 89X0215.91 HA | EH0501206 | BS | 25,000.00 | 134,940.00 | 255,000.00 |
| 89X0215.91 HA | EH0601206 | CS | 270,000.00 | 234,547.00 | 20,000.00 |
| 89X0215.91 HA | EH0801206 | PS | .00 | .00 | 900,000.00 |
| 89X0215.91 HA | EH0901206 | SS | 270,000.00 | 263,495.00 | 150,000.00 |
| 89X0215.91 HA | EL1702000 | SS | 22,000.00 | 33,000.00 | 0.00 |
| 89X0215.91 HA | EL1702000 | PS | .00 | .00 | 10,000.00 |
| 89X0215.91 HA | EL1703000 | CS | 20,000.00 | 0.00 | 0.00 |
| 89X0215.91 HA | EL1703000 | PS | .00 | .00 | 19,991.95 |
| 89X0215.91 HA | EL1704000 | PS | .00 | .00 | 15,141.37 |
| 89X0215.91 HA | EL1901000 | SS | 00.00 | 00.00 | 11,188.76 |
| 89X0215.91 HA | EO0101000 | SS | 00.00 | 25,000.00 | 0.00 |
| 89X0215.91 HA | EO0102010 | SS | 00.00 | 00.00 | 35,000.00 |
| 89X0215.91 HA | EO0101030 | SS | 0.00 | 00.00 | 36,000.00 |
| 89X0215.91 HA | EO0102000 | PS | 00.00 | 00.00 | 2,819.00 |
| 89X0215.91 HK | WI0201000 | CS | 20,000.00 | 0.00 | 15,000.00 |
| 89X0224.91 YA | EB4001000 | GO | .00 | .00 | 55,000.00 |
| 8900224.91 Y0 | EB5102206 | GO | 159,117.96 | 0.00 | 0.00 |
| 89X0224.91 YA | EB5102206 | GO | 950,000.00 | 400,000.00 | 0.00 |
| Total | | | \$4,143,897.20 | \$2,769,982.00 | \$3,521,377.08 |

5. Section G.6 the Accounting and Appropriation Data for this award is as follows
(Continued): (Obligation this Action in Bold)

| <u>Approp. Symbol</u> | <u>B& R No.</u> | <u>FP</u> | <u>Option Period 3</u> | <u>Total Amount</u> |
|-----------------------|---------------------|-----------|----------------------------|-------------------------|
| 89X0215.91 HA | EH0301206 | GO | 740,000.00 | 740,000.00 |
| 89X0215.91 HA | EH0901206 | SS | 85,000.00 | 85,000.00 |
| 89X0215.91 HA | EC0904000 | CS | 0.00 | 5,000.00 |
| 89X0215.91 HA | EC1504000 | CS | 0.00 | 5,000.00 |
| 89X0215.91 HA | EC1701000 | CS | 0.00 | 15,000.00 |
| 89X0215.91 HA | ED1801010 | GO | 0.00 | 50,411.58 |
| 89X0215.91 HA | ED1805000 | GO | 0.00 | 10,000.00 |
| 89X0215.91 HA | BM0201020 | GO | 0.00 | 115,000.00 |
| 89X0215.91 HA | BM0203000 | GO | 250,000.00 | 250,000.00 |
| 89X0215.91 HA | ED1904011 | SS | 0.00 | 6,237.00 |
| 89X0215.91 HA | WI0506000 | GO | 0.00 | 941,821.00 |
| 89X0215.91 HA | WI0507000 | GO | 0.00 | 283,966.66 |
| 89X0215.91 HA | ED1907010 | GO | 0.00 | 227,000.00 |
| 89X0215.91 HA | ED1907041 | SS | 0.00 | 7,763.00 |
| 89X0215.91 HA | ED2000000 | GO | 0.00 | 50,000.00 |
| 89X0215.91 HA | ED2200000 | GO | 600,000.00 | 600,000.00 |
| 89X0215.91 HA | EE0801000 | CS | 0.00 | 10,000.00 |
| 89X0215.91 HA | EH0120060 | CS | 0.00 | 8,000.00 |
| 89X0215.91 HA | EH0301206 | GO | 164,000.00 | 4,511,816.00 |
| 89X0215.91 HA | EH0501206 | BS | 0.00 | 414,940.00 |
| 89X0215.91 HA | EH0601206 | CS | 145,000.00 | 669,547.00 |
| 89X0215.91 HA | EH0801206 | PS | 0.00 | 900,000.00 |
| 89X0215.91 HA | EH0901206 | SS | 60,000.00 | 743,495.00 |
| 89X0215.91 HA | EL1702000 | SS | 0.00 | 55,000.00 |
| 89X0215.91 HA | EL1702000 | PS | 0.00 | 10,000.00 |
| 89X0215.91 HA | EL1703000 | CS | 0.00 | 20,000.00 |
| 89X0215.91 HA | EL1703000 | PS | 0.00 | 19,991.95 |
| 89X0215.91 HA | EL1704000 | PS | 0.00 | 15,141.37 |
| 89X0215.91 HA | EL1901000 | SS | 0.00 | 11,188.76 |
| 89X0215.91 HA | EO0101000 | SS | 0.00 | 25,000.00 |
| 89X0215.91 HA | EO0102010 | SS | 0.00 | 35,000.00 |
| 89X0215.91 HA | EO0101030 | SS | 0.00 | 36,000.00 |
| 89X0215.91 HA | EO0101030 | PS | 20,000.00 | 20,000.00 |
| 89X0215.91 HA | EO0102000 | PS | 0.00 | 2,819.00 |
| 89X0215.91 HK | WI0201000 | CS | 0.00 | 35,000.00 |
| 89X0215.91 HA | WI0202000 | CS | 42,500.00 | 42,500.00 |
| 89X0215.91 HA | WI0402000 | CS | 17,500.00 | 17,500.00 |
| 89X0224.91 YA | EB4001000 | GO | 0.00 | 55,000.00 |
| 8900224.91 Y0 | EB5102206 | GO | 0.00 | 159,117.96 |
| 89X0224.91 YA | EB5102206 | GO | 0.00 | 1,350,000.00 |
| Total | | | \$2,124,000.00 | \$12,559,256.28 |

12,559,256.28